FORM PTO-1390 (REV 07-2005)

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U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTORNEY DOCKET NO. 60091,00431

DATE: November 2, 2005

U.S. APPLN. NO. (IF 100%) 555107

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

INTERNATIONAL APPLICATION NO. PCT/FI2003/000527

INTERNATIONAL FILING DATE

PRIORITY DATE CLAIMED

PCT/FI2003/000527 30 June 2003 TITLE OF INVENTION: ADAPTIVE POWER SAVE MODE FOR SHORT-RANGE WIRELESS TERMINALS

APPLICANT(S) FOR DO/EO/US: Hasse SINIVAARA

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

- This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. (THE BASIC FILING FEE IS ATTACHED)
- This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.
- 3. A This is an express request to begin national examination procedures [35 U.S.C. 371(f)]. The submission must include items (5), (6), (9) and (21) indicated below.
- The US has been elected (Article 31).
- 5. A copy of the International Application as filed [35 U.S.C. 371(c)(2)]
 - a. 🖾 is transmitted herewith (required only if not transmitted by the International Bureau).
 - b. 🛛 has been transmitted by the International Bureau.
 - is not required, as the application was filed in the United States Receiving Office (RO/US).
- 6.
 An English language translation of the International Application as filed [35 U.S.C. 371(c)(2)].
 - a. is attached hereto.
 - b. has been previously submitted under 35 U.S.C. 154(d)(4).
- 7. Amendments to the claims of the International Application under PCT Article 19 [35 U.S.C. 371(c)(3)]
 - a. \square are transmitted herewith (required only if not transmitted by the International Bureau).
 - b. have been transmitted by the International Bureau.
 - have not been made; however, the time limit for making such amendments has NOT expired.
 - d. have not been made and will not be made.
- 8. An English language translation of the amendments to the claims under PCT Article 19 [35 U.S.C. 371(c)(3)].
- 9. An oath or declaration of the inventor(s) [35 U.S.C. 371(c)(4)].
- 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 [35 U.S.C. 371(c)(5)].

Items 11 - 20 below concern other document(s) or information included:

- 11. An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98, along with form PTO-1449 and 4 References.
- 12. An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included.
- A FIRST preliminary amendment.
- ☐ A SECOND or SUBSEQUENT preliminary amendment.
- Application Data Sheet.
- A substitute specification.
- 16. A change of power of attorney and/or address letter.
- 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 1.825.
- 18. A second copy of the published international application under 35 U.S.C. 154(d)(4).
- 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).
- 20. A Other items or information: CHECK NO. 13560; Formal Drawings (Figs. 1-6; 2 sheets); PCT/ISA/210

C20 Rec'd PCT/PTO 02 NOV 2005 ATTORNEY DOCKET NO. 60091.00431

U.S. APPLN. NO, (IF KI	NOWN,	INTERNATIONAL APPLICATION NO. PCT/Fi2003/000527		ATTORNEY DOCKET NO. 60091.00431	
SEE 37 C.F.R. 1.50)	U/5 5511	DATE: November 2, 2005			
The following fees have been submitted				CALCULATIONS , F	TO USE ONLY
21. 🛛 Basic National	l Fee (37 CFR 1.492(a	\$ 300.00			
22. 🛛 Examination fe	ee (37 CFR 1.492(c))	\$ 200.00			
If the written of examination re	ppinion prepared by ISA eport prepared by IPEA				
provisions of F	PCT Article 33(1) - (4)				
	tions				
l ii	7 CFR 1.492(b))	\$ 400.00			
examination re	pinion of the ISA/US op eport prepared by IPE PCT Article 33(1)-(4)				
Search fee (37 search fee)	7 CFR 1.445(a)(2)) ha				
International S	the United States Pate Search Authority	ent & Trademark Office a	as an \$100.00		
 International S 	Search Report prepare				
IB	e Office or previously o				
All other situat	tions		\$500.00		
	TOTAL OF 21,			\$ 900.00	
Surcharge of \$130.00 fo than 30 months from the	or furnishing the oath on the carliest claimed prior				
Claims	Number Filed	Number Extra	Rate		
Total Claims	17 - 20 =	0	X \$ 50.00		
Independent Claims	3 - 3 =	0	X \$ 200.00		
Multiple dependent clain	m(s) (if applicable)		+ \$360.00		
Additional fee for s	specification and drav				
(excluding sequence lis medium). The fee is \$ thereof.	sting or computer pro 250.00 for each addi				
Total Sheets Ex	xtra Sheets N	umber of each F	RATE		
	a	additional 50 or fraction thereof			
	(re	ound up to a whole			
		umber)		-	
- 100 =	/50 =		\$250.00		
TOTAL OF ABOVE CALCULATIONS = Reduction by one-half for filing by small entity, if applicable.				\$ 900.00	
Applicant claims small	I entity status. See 3	·			
SUBTOTAL =				\$ 900.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date [37 C.F.R. 1.492(f)]. +					
	TOTAL NATIO	\$ 900.00			
Fee for recording the enclosed assignment [37 C.F.R. 1.21(h)]. The assignment must be accompanied by an appropriate cover sheet (37 C.F.R. 3.28, 3.31). \$40.00 per property +					
TOTAL FEES ENCLOSED =				\$ 900.00	
				Amount to be refunded	\$
L			 -	Charged	\$

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u.s. APPLN. NO. (IF KNOWN, SEE 37 C.F.R. 1.50) 10/55510		INTERNATIONAL APPLICATION	ATTORNEY DOCKET NO. 60091.00431			
		NO. PCT/FI2003/000527	DATE: November 2, 2005			
a. ⊠	A check in the amount of \$900.00 to cover the above fees is enclosed.					
b. 🗀	Please charge Counsel's Deposit Account No. 50-2222 in the amount of \$ to cover the above fee. A duplicate copy of this sheet is enclosed.					
c. 🛚	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Counsel's Deposit Account No. 50-2222.					
NOTE:	NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive [37 C.F.R. 1.137(a) or (b)] must be filed and granted to restore the application to pending status.					
SEND ALL CORRESPONDENCE TO:						
Customer Number 32294 SQUIRE, SANDERS & DEMPSEY LLP 8000 Towers Crescent Drive 14 th Floor Tysons Corner, Virginia 22182-2700 Telephone: 703-720-7800 Fax: 703-720-7802 Douglas H. Goldhush Reg/No. 33,125						